FORM PT OFFICE	O-1390 U.S. DEPARTMENT OF CO	ATTORNEY'S DOCKET NO. NL 020546							
	NSMITTAL LETTER TO THE UNI DFFICE (DO/EO/US) CONCERNIN	U.S. Application No. (if known see 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO. PCT/IB03/02629		INTERNATIONAL FILING DATE June 12, 2003	PRIORITY DATE CLAIMED June 24, 2002						
TITLE OF INVENTION EMBEDDING OF IMAGE AUTHENTICATION SIGNATURES									
APPLICANT(S) FOR DO/EO/US David Keith ROBERTS									
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. []] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. []	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4. []	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. [X]	copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. []	A translation of the International Application into English (35 U.S.C. 371(c)(2))								
7. [X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.								
8. []	A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. [X]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.[]	10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or information included:									
11. [X]] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
12. [X]	An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13. [X] []	A FIRST preliminary amendment. A SECOND OR SUBSEQUENT preliminary amendment.								
14. []	A substitute specification.								
15. []	A change of power of attorney and/or address letter.								
16. [X]	Other items or information:								
	X Power of Attorney to Prosecute Application Before the USPTO [PTO/SB/80] X Statement under 37 CFR § 1.136(a)(3) and to Charge Deposit Account								

CERTIFICATE OF MAILING 1 No. EV 312014977-45 [X] Express Mail Mailing Label No. 5312014977-45
Date of Deposit

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post

Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

> Jeanne Rusciano Typed Name

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)			1	RNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER NL 020546		T NUMBER			
17 [X] The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(A)(1)-(5)): Search Report has been prepared by the EPO or JPO \$860.00 International preliminary-examination fee paid to USPTO (37 C.F.R. 1.482) \$690.00									
(37 C.F.R.)	tional preliminary exami 1.482) but international s 1.445(a)(2)								
paid to US									
(37 C.F.R. Article 33(2	al preliminary examinati 1.482) and all claims sati 2)-(4) ENTER APPROPRIATE I	\$ 860.00							
Surcharge of \$130.00 from the earliest clain	for furnishing the oath o ned priority date (37 C.F.	\$							
CLAIMS			ER EXTRA	RATE					
Total Claims	13 - 20 =	0		X \$ 18.00	\$ 0.00				
Independent claims	1 - 3 =	0		X \$ 88.00	\$ 0.00				
MULTIPLE DEPENDE applicable)			+ \$300.00	\$ 0.00					
	TOTAL OF A	\$ 0.00							
Reductions by 1/2 for must also be filed (No	filing by small entity, if a te 37 C.F.R. 1.9, 1.27, 1.2	\$							
				STOTAL =	\$ 860.00				
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30									
		\$ 860.00							
Fee for recording the accompanied by an ap	enclosed assignment (37 opropriate cover sheet (3	\$ 40.00							
		\$ 900.00							
		Amount to be Refunded	\$						
					Charged	\$			
a. [] A check in the amount \$ to cover the above fees is enclosed.									
b. [X] Please charge my Deposit Account No. 14-1270 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. [X] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. <u>14-1270</u> . A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESP				mulich Rec (SIGNATURE)					
Corporate Patent Cou Philips Electronics No P.O. Box 3001 Briarcliff Manor, NY 10	orth America Corporation	UMBER)							

10/518266 DT05 Rec'd PCT/PT0 16 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

DAVID K. ROBERTS

NL 020546

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

EMBEDDING OF IMAGE AUTHENTICATION SIGNATURES

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

By Muhal Belk, Reg. 33,357

Attorney

(914) 333-9643